June 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 5

Test Date: March 2008

Code: 12541746

SAU: MSAD 60

School: Eric L Knowlton School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

Test Date: March 2008 5

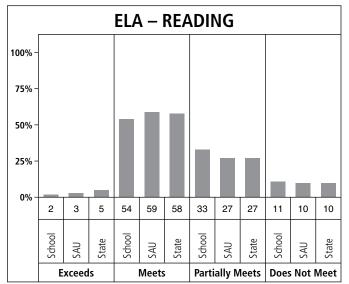
Grade:

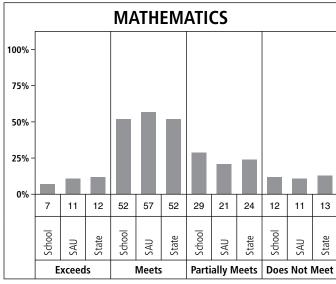
SAU: MSAD 60

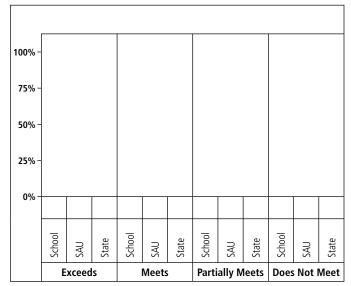
Eric L Knowlton School School:

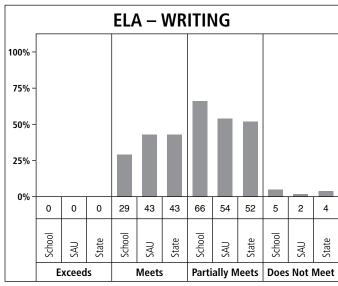
Summary of School, SAU, and State Scores

Year	Avera	age Scaled S	Score
icui	School	SAU	State
ELA – Reading 2005–2006 2006–2007 2007–2008 Cum. Avg.*	544 543 543 543	544 543 544 544	544 544 545 544
Mathematics 2005–2006 2006–2007 2007–2008 Cum. Avg. *	548 546 545 546	548 547 547 547	543 546 546 545
ELA – Writing 2005–2006 2006–2007 2007–2008 Cum. Avg.*	541 536	541 538	541 538









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008 5

Grade:

SAU: MSAD 60

Eric L Knowlton School School:

		Er	rol	lme	nt¹								C	ON	ΤE	NT	AR	EΑ	PA	RT	ICI	PA	TIO	N ²						
CATEGORY OF	c	durin	g test	ing v	vindo	w			ELA-F	Readin	ıg				Mathe	ematic	s										ELA-\	Writing	3	
PARTICIPATION	Sc	hool	S	AU	Sta	ate	Sc	hool	S	AU	S	tate	Sc	hool	S	AU	S	ate	Scl	hool	s	AU	St	ate	Scl	nool	S	AU	Sta	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	83	100	224	100	14240	100	82	99	222	99	14157	100	83	100	223	100	14156	100							83	100	223	100	14107	99
Ethnicity African American/Black	1	1	3	1	404	3	1	100	2	67	396	98	1	100	2	67	398	99							1	100	2	67	388	96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118	100
Asian or Pacific Islander	3	4	4	2	201	1	3	100	4	100	199	99	3	100	4	100	199	99							3	100	4	100	197	98
Hispanic	2	2	2	1	178	1	1	50	1	50	170	97	2	100	2	100	174	99							2	100	2	100	171	97
Caucasian/White	77	93	215	96	13339	94	77	100	215	100	13274	100	77	100	215	100	13267	100							77	100	215	100	13233	99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0	0
Identified disability	10	12	31	14	2555	18	10	100	30	97	2528	99	10	100	30	97	2526	99							10	100	30	97	2507	99
Current LEP	1	1	1	0	337	2	0	0	0	0	328	97	1	100	1	100	334	99							1	100	1	100	323	96
Economically disadvantaged	31	37	80	36	5574	39	30	97	79	99	5528	99	31	100	80	100	5531	99							31	100	80	100	5504	99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5	100

MODE OF			ELA-R	Readin	g				Mathe	matics	3										ELA-V	Vriting	
	Sc	hool	S	AU	St	ate	Sch	nool	S	AU	Sta	ate	Sch	nool	SA	ΑU	St	ate	Sch	ool	SA	₩.	State
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Participation without accommodations	72	87	172	77	11042	78	73	88	173	77	11006	77							73	88	173	77	11127 78
Identified disability (PET/IEP)	2	3	3	2	396	4	2	3	3	2	404	4							3	4	4	2	447 4
LEP	0	0	0	0	144	1	1	1	1	1	141	1							1	1	1	1	147 1
504 plan	0	0	0	0	134	1	0	0	0	0	133	1							0	0	0	0	136 1
Participation with accommodations	10	12	50	22	2974	21	10	12	50	22	3014	21							10	12	50	22	2845 20
Identified disability (PET/IEP)	8	80	27	54	1996	67	8	80	27	54	1986	66							7	70	26	52	1925 68
LEP	0	0	0	0	175	6	0	0	0	0	189	6							0	0	0	0	172 6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3							0	0	0	0	74 3
Other	2	20	23	46	766	26	2	20	23	46	801	27							3	30	24	48	710 25
Participation through alternate assessment (PAAP)	0	0	0	0	136	1	0	0	0	0	136	1							0	0	0	0	135 1
Identified disability (PET/IEP)	0	0	0	0	136	100	0	0	0	0	136	100							0	0	0	0	135 100
LEP	0	0	0	0	4	3	0	0	0	0	4	3							0	0	0	0	4 3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1							0	0	0	0	1 1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																	
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0							0	0	0	0	27 0
Non-participation – other	1	1	2	1	64	0	0	0	1	0	61	0							0	0	1	0	106 1

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2008 5

Grade:

SAU: MSAD 60

Eric L Knowlton School School:

STUDENTS AT	EACH ACHIE	VEMENT	LEVEL

				ı			
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	6	6	10	4	721	5
	2006-2007	3	3	9	4	702	5
	2007-2008	2	2	6	3	659	5
	Cum. Total*	11	4	25	4	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	58	56	135	55	7571	53
	2006-2007	53	56	125	54	7730	55
	2007-2008	44	54	132	59	8195	58
	Cum. Total*	155	55	392	56	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	27	26	73	30	4343	30
	2006-2007	28	29	65	28	4182	30
	2007-2008	27	33	61	27	3800	27
	Cum. Total*	82	29	199	29	12325	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	13	13	28	11	1628	11
	2006-2007	11	12	31	13	1419	10
	2007-2008	9	11	23	10	1362	10
	Cum. Total*	33	12	82	12	4409	10

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	27.8	57.9	28.6	59.6	29.2	60.8
Literary Text	24	50	14.5	60.4	14.8	61.7	15.0	62.5
Informational Text	24	50	13.3	55.4	13.8	57.5	14.2	59.2

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 60

School: Eric L Knowlton School

*							11110	,									1		Cı			
REPORTING					Scr	nool		T		T		I	. S <i>F</i>	AU .	i	I			Sta	ate	;	ī
CATEGORIES	Tested	İ	E	1	М		P		D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	82	2	2	44	54	27	33	9	11	543	222	3	59	27	10	544	14016	5	58	27	10	545
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 3 1 77 0	2	3	41	53	25	32	9	12	543	2 0 4 1 215 0	3	59	27	11	544	388 116 197 167 13148 0	1 0 5 2 5	39 44 64 47 59	34 45 23 37 27	26 11 8 14 9	538 541 546 542 545
Identified disability Yes No	10 72	0 2	0 3	2 42	20 58	2 25	20 35	6 3	60 4	533 544	30 192	0 3	27 65	23 28	50 4	533 545	2392 11624	0 6	26 65	42 24	31 5	536 547
Current LEP Yes No	0 82	2	2	44	54	27	33	9	11	543	0 222	3	59	27	10	544	319 13697	1 5	36 59	34 27	29 9	537 545
Economically disadvantaged Yes No	30 52	0 2	0 4	17 27	57 52	9 18	30 35	4 5	13 10	542 544	79 143	0 4	52 64	32 25	16 7	540 546	5454 8562	2 7	48 65	35 22	15 6	541 547
Migrant Yes No	0 82	2	2	44	54	27	33	9	11	543	0 222	3	59	27	10	544	5 14011	0 5	100 58	0 27	0 10	549 545
Gender Female Male Not Reported	39 43 0	1	3 2	21 23	54 53	15 12	38 28	2 7	5 16	544 542	101 121 0	4 2	62 57	28 27	6 14	545 543	6766 7250 0	7 3	62 56	24 30	8 12	546 543
Title 1A targeted program Yes No	0 82	2	2	44	54	27	33	9	11	543	30 192	0 3	50 61	30 27	20 9	541 544	1751 12265	1 5	35 62	44 25	21 8	538 546
Gifted/talented program Yes No	0 82	2	2	44	54	27	33	9	11	543	0 222	3	59	27	10	544	464 13552	27 4	71 58	2 28	1 10	557 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 60

School: Eric L Knowlton School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	ı)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 70 23 4	0 2 0 0	0 4 0 0	2 31 11 0	67 54 58 0	1 18 7 1	33 32 37 33	0 6 1 2	0 11 5 67	542 543 543 533	3 77 18 3	0 4 0 0	50 61 62 17	50 26 31 33	0 10 8 50	540 544 543 534	5 66 26 2	2 5 5 3	42 60 61 42	34 27 26 32	22 9 8 23	540 545 546 540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	20 63 11 6	1 1 0 0	6 2 0 0	11 26 3 4	69 50 33 80	3 19 4 1	19 37 44 20	1 6 2 0	6 12 22 0	547 542 540 545	21 66 9 3	2 3 0 0	62 58 62 71	23 30 24 14	13 9 14 14	544 544 543 541	31 55 11 3	7 4 2 1	63 61 42 30	23 27 37 38	7 8 19 31	547 545 540 536
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	20 49 29 2	0 2 0 0	0 5 0	14 23 6 1	88 58 25 50	2 13 11 1	13 33 46 50	0 2 7 0	0 5 29 0	547 545 537 539	23 52 23 1	2 4 0 0	77 62 37 50	19 26 38 50	2 8 25 0	548 545 538 539	30 53 15 2	10 3 1 0	68 59 41 23	16 29 40 38	6 9 18 39	549 544 539 534
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	19 70 11	0 2 0	0 4 0	6 32 4	40 57 44	3 19 5	20 34 56	6 3 0	40 5 0	537 545 541	18 69 13	0 3 3	53 62 52	20 28 34	28 6 10	539 545 542	17 67 16	3 5 6	45 62 59	32 26 26	19 7 9	541 546 545
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	20 56 24	1 1 0	6 2 0	3 29 10	19 64 53	9 12 6	56 27 32	3 3 3	19 7 16	539 544 542	14 61 25	3 1 7	42 66 51	39 22 36	16 11 5	541 544 545	13 56 31	1 3 9	33 60 68	42 29 18	25 8 6	537 545 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	22 46 17 15	0 2 0 0	0 5 0	12 20 7 5	67 53 50 42	5 14 5 3	28 37 36 25	1 2 2 4	6 5 14 33	544 545 541 538	17 54 14 15	3 4 0 0	66 60 55 55	24 28 32 24	8 8 13 21	545 545 541 540	18 56 12 13	8 5 2 1	64 62 50 44	20 25 32 38	8 7 15 17	547 546 542 540
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages	25 28 48	0 1 1	0 5 3	9 9 24	45 41 63	7 9 11	35 41 29	4 3 2	20 14 5	540 542 545	20 31 50	0 2 5	48 54 67	36 32 23	17 12 6	541 543 546	26 28 47	3 3 7	51 59 63	32 28 23	14 9 7	542 544 546
Optional school/SAU question A. B. C. D.	50 50 0	0	0 0	1 0	50 0	1 0	50 0	0 2	0 100	540 530	43 29 21 7	0 0 33 0	33 50 0 100	17 0 67 0	50 50 0	530 541 549 542						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Numbe



MATHEMATICS RESULTS

Test Date: March 2008 5

Grade:

SAU: MSAD 60

Eric L Knowlton School School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

				ı			
ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	\U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	17	16	33	13	1415	10
	2006-2007	17	18	32	14	1711	12
	2007-2008	6	7	24	11	1617	12
	Cum. Total*	40	14	89	13	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	60	57	146	59	6503	45
	2006-2007	46	48	121	53	6778	48
	2007-2008	43	52	128	57	7284	52
	Cum. Total*	149	52	395	56	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	16	15	42	17	3945	28
	2006-2007	21	22	57	25	3884	28
	2007-2008	24	29	46	21	3341	24
	Cum. Total*	61	21	145	21	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	13	12	27	11	2434	17
	2006-2007	11	12	20	9	1683	12
	2007-2008	10	12	25	11	1778	13
	Cum. Total*	34	12	72	10	5895	14

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	NU	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	9.0	60.0	9.5	63.3	9.0	60.0
Cluster 2: Shape and Size	14	29	7.0	50.0	7.3	52.1	7.5	53.6
Cluster 3: Mathematical Decision Making	5	10	2.2	44.0	2.5	50.0	2.2	44.0
Cluster 4: Patterns	14	29	8.3	59.3	8.6	61.4	8.4	60.0

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

^{*}Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 60

School: Eric L Knowlton School

*						ool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P	ı	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	83	6	7	43	52	24	29	10	12	545	223	11	57	21	11	547	14020	12	52	24	13	546
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 3 2 77 0	5	6	41	53	23	30	8	10	545	2 0 4 2 215 0	11	58	21	11	547	392 116 198 173 13141 0	5 5 16 5 12	33 42 59 45 53	32 31 15 30 24	31 22 11 20 12	537 540 549 541 546
Identified disability Yes No	10 73	0 6	0 8	1 42	10 58	2 22	20 30	7 3	70 4	527 547	30 193	3 12	17 64	20 21	60 4	530 550	2390 11630	2 13	29 57	34 22	35 8	534 548
Current LEP Yes No	1 82	6	7	43	52	24	29	9	11	545	1 222	11	58	21	11	547	330 13690	4 12	36 52	27 24	33 12	536 546
Economically disadvantaged Yes No	31 52	0 6	0 12	18 25	58 48	8 16	26 31	5 5	16 10	543 546	80 143	1 16	53 60	28 17	19 7	542 550	5461 8559	5 16	46 56	30 20	19 9	541 549
Migrant Yes No	0 83	6	7	43	52	24	29	10	12	545	0 223	11	57	21	11	547	5 14015	0 12	60 52	40 24	0 13	544 546
Gender Female Male Not Reported	39 44 0	0 6	0 14	23 20	59 45	12 12	31 27	4 6	10 14	543 546	101 122 0	7 14	61 54	19 22	13 10	547 547	6767 7253 0	11 12	51 52	24 23	13 13	546 546
Title 1A targeted program Yes No	0 83	6	7	43	52	24	29	10	12	545	30 193	0 12	60 57	27 20	13 11	542 548	1755 12265	1 13	37 54	39 22	23 11	538 547
Gifted/talented program Yes No	0 83	6	7	43	52	24	29	10	12	545	0 223	11	57	21	11	547	464 13556	58 10	40 52	2 25	0 13	564 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 60

School: Eric L Knowlton School

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	И		P	[)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	Jeore
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 70 23 4	0 4 2 0	0 7 11 0	2 28 12 1	67 48 63 33	1 18 4 1	33 31 21 33	0 8 1 1	0 14 5 33	547 544 549 537	3 77 17 3	0 12 10 0	33 58 67 17	33 21 15 33	33 10 8 50	535 547 549 533	5 66 26 2	6 12 12 9	39 52 55 37	29 24 23 25	25 12 11 29	539 546 547 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics	33	4	15	13	48	6	22	4	15	547	40	9	66	17	8	549	38	16	56	19	8	549
class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	55 11 1	2 0 0	4 0 0	25 5 0	54 56 0	15 2 1	33 22 100	4 2 0	9 22 0	545 540 540	50 7 3	13 13 0	56 44 0	22 25 43	10 19 57	547 545 527	48 10 3	9 6 3	53 37 24	26 32 29	12 24 45	545 539 532
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good	18 45	5 1	33 3	9 22	60 59	0 10	0 27	1 4	7 11	556 544	26 43	31 6	59 65	7 18	3 11	556 547	31 47	24 8	54 55	14 25	8 12	552 545
C. fair D. poor	29 8	0	0	9	38 43	11 3	46 43	4	17 14	541 538	26 5	0	48 36	36 36	16 27	541 533	19 3	2	43 26	35 38	20 36	539 533
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	16 65 20	0 3 3	0 6 19	6 27 9	46 51 56	4 17 3	31 32 19	3 6 1	23 11 6	539 545 549	14 68 18	0 12 15	55 56 64	26 22 13	19 11 8	540 548 550	18 66 17	5 11 20	42 55 51	30 23 19	22 11 10	540 547 549
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	24 39 24 13	1 1 2 2	5 3 10 18	11 19 9 4	55 59 45 36	7 8 6 3	35 25 30 27	1 4 3 2	5 13 15 18	546 545 543 546	27 44 20 9	12 11 9 10	57 62 61 30	23 18 18 30	8 9 11 30	547 548 547 540	21 36 27 15	10 13 12 10	48 54 54 49	26 23 23 25	16 10 11 16	544 547 547 544
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	9 41 33 17	0 4 1	0 12 4 7	2 17 15 9	29 50 56 64	5 8 8 3	71 24 30 21	0 5 3	0 15 11 7	541 546 545 547	7 46 33 14	7 13 8 13	27 62 62 50	53 16 19 25	13 10 11 13	542 549 547 546	7 30 34 29	12 13 12 9	44 53 54 50	25 23 23 25	19 11 10 16	543 547 547 544
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	5 36 42 17	0 0 3 3	0 0 9 21	1 17 19 6	25 57 54 43	1 12 8 3	25 40 23 21	2 1 5 2	50 3 14 14	532 545 545 548	4 41 43 11	20 4 12 24	20 62 60 48	20 25 19 12	40 9 9	540 546 548 549	7 31 40 23	7 7 12 18	40 49 55 54	25 29 23 19	28 15 10 9	539 543 547 549
Optional school/SAU question A. B. C. D.	50 50 0	0	0 0	2	100 0	0	0 0	0 2	0 100	550 517	43 29 21 7	0 0 33 0	67 50 0	17 0 0 100	17 50 67 0	543 536 539 538						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

 $\mathbf{N} = \text{Numbe}$



ELA-WRITING RESULTS

Test Date: March 2008 5

Grade:

SAU: MSAD 60

Eric L Knowlton School School:

		STUDENTS AT EACH ACHIEVEMENT LEVEL										
ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	SA	AU U	Sta	ite					
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	's Grade	N	%	N	%	N	%					
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 2007-2008 Cum. Total*	0 0	0 0	0 0	0 0	260 46	2 0					
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 2007-2008 Cum. Total*	54 24	57 29	128 97	56 43	7844 6041	56 43					
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 2007-2008 Cum. Total*	37 55	39 66	98 121	43 54	5365 7330	38 52					
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 2007-2008 Cum. Total*	4 4	4 5	4 5	2 2	524 555	4 4					

		nber	Average Points Attained (Number and Percent)												
Stylistic and Rhetorical Aspects of Writin (Standard G)		oints sible	Sch	nool	SA	AU	State								
	N	%	N	%	N	%	N	%							
Total Writing (Standards F & G)	20	100	10.1	50.5	10.8	54.0	10.7	53.5							
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.4	45.0	5.7	47.5	5.6	46.7							
Standard English Conventions (Standard F)	8	40	4.7	58.8	5.1	63.8	5.1	63.8							

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 Learning Results which can be found at http:// www.maine.gov/education/lsalt/gles.htm.



ELA-WRITING RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 5

SAU: MSAD 60

School: Eric L Knowlton School

	School											SA	NU		State								
REPORTING CATEGORIES	Tested		E		М		P	1	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score	
All Students	83	0	0	24	29	55	66	4	5	536	223	0	43	54	2	538	13972	0	43	52	4	538	
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	1 0 3 2 77 0	0	0	23	30	51	66	3	4	536	2 0 4 2 215 0	0	44	54	2	538	382 116 196 170 13108 0	0 0 2 0	31 28 55 29 44	57 66 42 62 52	11 6 2 9 4	534 534 541 535 538	
Identified disability Yes No	10 73	0	0 0	0 24	0 33	8 47	80 64	2 2	20 3	524 537	30 193	0 0	7 49	83 50	10 1	530 539	2372 11600	0	12 50	72 48	16 1	529 539	
Current LEP Yes No	1 82	0	0	24	29	54	66	4	5	536	1 222	0	44	54	2	538	319 13653	0	30 44	58 52	12 4	533 538	
Economically disadvantaged Yes No	31 52	0	0	8 16	26 31	19 36	61 69	4 0	13 0	534 537	80 143	0 0	33 50	63 50	5 1	535 539	5435 8537	0	32 50	61 47	7 2	535 539	
Migrant Yes No	0 83	0	0	24	29	55	66	4	5	536	0 223	0	43	54	2	538	5 13967	0	40 43	60 52	0 4	538 538	
Gender Female Male Not Reported	39 44 0	0	0 0	11 13	28 30	28 27	72 61	0 4	0 9	537 535	101 122 0	0 0	52 36	48 60	0 4	539 537	6750 7222 0	1 0	55 33	43 61	2 6	540 535	
Title 1A targeted program Yes No	0 83	0	0	24	29	55	66	4	5	536	30 193	0 0	33 45	67 52	0 3	536 538	1745 12227	0	26 46	69 50	5 4	534 538	
Gifted/talented program Yes No	0 83	0	0	24	29	55	66	4	5	536	0 223	0	43	54	2	538	464 13508	2	74 42	23 53	0 4	545 537	

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



ELA-WRITING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 5

SAU: MSAD 60

School: Eric L Knowlton School

QUESTIONNAIRE ITEMS		School											SA	.11			State							
	in Each	Students in Each E Category			М		P		D		Students in Each Category	E	M	P	D	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score		
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Jule	%	%	%	%	%	Jule		
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	4 70 23 4	0 0 0	0 0 0 0	1 20 3 0	33 34 16 0	1 36 16 2	33 62 84 67	1 2 0 1	33 3 0 33	536 536 536 522	3 77 17 3	0 0 0 0	17 48 31 17	50 51 69 67	33 1 0 17	530 539 537 530	5 66 26 2	0 0 0	29 44 45 28	57 52 52 60	14 3 3 12	533 538 538 533		
Which of the following best describes how you rate yourself as a writer? A. very good B. good C. fair D. poor	10 40 45 6	0 0 0	0 0 0 0	2 16 6 0	25 48 16 0	6 17 28 4	75 52 76 80	0 0 3 1	0 0 8 20	538 539 533 530	17 48 30 4	0 0 0	54 53 27 10	46 47 69 70	0 0 4 20	541 540 535 530	25 50 22 3	1 0 0	54 46 29 18	42 51 65 63	3 3 6 19	540 538 535 530		
How difficult was the writing part of this test? A. harder than my regular schoolwork B. about that same as my regular schoolwork C. easier than my regular schoolwork	22 55 23	0 0 0	0 0 0	3 15 6	17 33 32	13 29 13	72 63 68	2 2 0	11 4 0	533 536 538	15 63 22	0 0 0	30 46 46	61 53 54	9 1 0	535 538 539	14 65 21	0 0 0	33 45 45	56 52 51	10 3 4	535 538 538		
Optional school/SAU question A. B. C. D.	50 50 0 0	0 0	0	1 0	50 0	1 2	50 100	0 0	0	542 527	43 29 21 7	0 0 0 0	33 50 33 100	67 50 67 0	0 0 0	537 537 539 546								